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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/823,345	09/823,345 03/30/2001		Mark Jeremy Melville Naylor	11252-006	8826	
41716	7590	03/27/2006		EXAMINER		
JOHN F. LE			HAMILTON, LALITA M			
ARCHER & GREINER, P.C. ONE CENENNIAL SQUARE			•	ART UNIT	ART UNIT PAPER NUMBER	
HADDONFIELD, NJ 08033				3624	<del></del>	

DATE MAILED: 03/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/823,345	NAYLOR ET AL.					
Office Action Summary	Examiner	Art Unit					
	Lalita M. Hamilton	3624					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 30 M	arch 2001.						
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<u>,                                    </u>	, <del></del>						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-11</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:							
1. Certified copies of the priority documents		on No					
2. Certified copies of the priority documents							
<ol> <li>Copies of the certified copies of the prior application from the International Bureau</li> </ol>		ed in this National Stage					
* See the attached detailed Office action for a list		ad.					
dee the attached detailed office action for a list	or the defined depice not receive						
Attachment(s)							
1) X Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  Notice of Informal Patent Application (PTO-152)  Other:							
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Application/Control Number: 09/823,345

Art Unit: 3624

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-11 are rejected under 35 U.S.C. 102(e) as being anticipated by Breen (6,615,188).

Breen discloses a method and corresponding system for aggregating orders comprising managing commodities securities trades between counterparty and a brokerage firm, processing plurality of trades between said counterparty and said firm, identifying trades processed in step that have similar characteristics as related trades, combining said related trades into at least one aggregate trade, and settling each of said at least one aggregate trade as a single trade with said counterparty (col.5, line 35 to col.6, line 32 and col.9, line 15 to col.10, line 38); establishing least one firm account corresponding least one counterparty account of counterparty and performing step using said firm account (col.5, line 35 to col.6, line 32 and col.9, line 15 to col.10, line 38—user account); establishing wash account for receiving aggregate trades and unaggregated trades from said least one firm account and performing step using said wash account (col.5, line 35 to col.6, line 32 and col.9, line 15 to col.10, line 38 account used by brokerage for aggregated and unaggregated orders for trading); settling trades having characteristics different from said related trades as individual trades with said counterparty (col.5, line 35 to col.6, line 32 and col.9, line 15 to col.10,

Art Unit: 3624

line 38—some order will not be aggregated); characteristics include trades wherein said similar same commodities securities, with the same buy or sell type (col.5, line 35 to col.6, line 32 and col.9, line 15 to col.10, line 38); and calculating the quantity and proceeds of said aggregate trade from sum the quantities and proceeds said related trades, wherein the price of said aggregate trade is computed as the average price of said related trades (col.5, line 35 to col.6, line 32 and col.9, line 15 to col.10, line 38).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lalita M. Hamilton whose telephone number is (571) 272-6743. The examiner can normally be reached on Tuesday-Thursday (6:30-2:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on (571) 272-6747. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).